(4)

BRUHAT BANGALORE MAHANAGARA PALIKE
DASARAHALLI ZONE

Name of Work :-Removal of Debris & Disilting of Drains in Bagalagunte

Ward No.14

Est. Cost Rs 25.00 Lakhs

Sl	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
1	Removing B.S. slab of drain and stacking with all leads and lifts etc., complete as per the direction of Engineer-in-charge of the work..(PWD SR 2016-17, Page No.25, Item No. 5.32)							Sqm	
			3	150.00	0.90		405.00		
			4	80.00	0.90		288.00		
			4	80.00	0.90		288.00		
			6	42.00	0.90		226.80		
			8	30.00	0.90		216.00		
			5	58.00	0.90		261.00		
			8	43.00	0.90		309.60		
							1994.40	65.72	131072.00
	Basic Rate	62.00							
	Add Area Weightage 6%	3.72							
	Total	65.72							
2	Excavation and removal of silt and silt mix with sand in slushy condition form canal bed including disposing of the same in spoil bank or on canal embankment in layers as directed etc., complete with an initial lead upto 50m (MISR Page No.118, Item No. 51)							Cum	
	Bhuvaneshwari Nagara, M S Ramaiah Layout, Sampangi Ramaiah Layout, Kirloskar Layout, Bhoomika Layout, Navy Layout, Siddeshwara Layout, Royal Enclave, Soundarya Layout, BTS Layout, Vishveshwaraiah Layout, Nisarga Layout, Byraveshwara Nagara, Karekallu, MEI Layout, Bagalagunte Village, Difence Colony, Havnoor Layout, Muneshwara Nagara, Muniknadappa Layout, Ashoka Nagara, Manjunatha Nagara, Vijayalakshmi layout, Ganapathi Badavane, Kuvempu Nagara,		15	150.00	0.45	0.40	405.00		
			25	80.00	0.45	0.40	360.00		
			30	80.00	0.45	0.40	432.00		
			35	42.00	0.45	0.40	264.60		
			45	30.00	0.45	0.40	243.00		
			55	58.00	0.45	0.40	574.20		
			48	45.00	0.45	0.40	388.80		
			10	270.00	0.45	0.40	486.00		
			15	180.00	0.45	0.40	486.00		
			33	210.00	0.45	0.40	1247.40		
			32	190.00	0.45	0.40	1094.40		
			19	200.00	0.45	0.40	684.00		
							6665.40	212.60	1417064.00

	Basic rate	107.00						
	Add Area Weightage 6%	6.42						
	Total	113.42						
	Lead upto 5 km	68.80						
	Lead upto 9 km (4*5.76)	23.04						
	Total per cum	7.34						
	Total	212.60						
3	Refixing stone slabs of drains and pointing in CM 1:3 etc complete Page No. 25/ Item No.5.33/ PWD SR 2016-17							
	Qty Vide Item No 1						1994.40	80.56	160669.00
	Basic Rate	76.00						
	Add Area Weightage 6%	4.56						
	Total	80.56						
4	J.C.B. Excavator on hire basis including JCB Operator with Helper to carryout the works on emergency as per the direction of Engineer-in-charge of the work (PWD SR 2016-17, Code No.1031 Page No.XXXXVI,SL.No.23)							
	On Emergency days	Days					40.00	6720.00	268800.00
5	Tractor 50 HP on hire basis including Tractor Driver with Helper to carryout the works on emergency as per the direction of Engineer-in-charge of the work (PWD SR 2016-17, Code No.1024, P-XXXXVI, SL.No.20)							
	On Emergency days		40.00	4			160.00	2512.00	401920.00
							Sub Total		2379525
6	Qc+Tender Premium 1+4=5%								118976.00
7	Miscellaneous and UnforessenCharges								1499.00
								Total	2500000.00

(Rupees. Twenty Five Lakhs Only)

CERTIFICATE:-

1 The Work spot has been inspected and the work is found to be necessary
2 The Estimate is prepared as per the PW,P & IWTD -SR-2016-17
3 The Provision made in estimate are adequate and essential.
4 This area comes under BBMP limits.

Assistant Engineer
Ward-16

Assistant Executive Engineer
T. Dasarahalli Sub Division
B.B.M.P

Executive Engineer
Dasarahalli Division
B.B.M.P, Bangalore.